

BALO, J.; JUHASZ, J.; VARGA, G.

On urethane-induced experimental adenomas of the lung. Acta morph.  
hung. 3 no.1:101-110 1953. (CLML 24:4)

1. Of the Institute of Pathological Anatomy and Experimental Cancer  
Research (Head--Prof. J. Balo, M.D.) of Budapest University.

JUHÁSZ J.

2802. JUHÁSZ J., BALÓ J. and KENDREY G. Orvostud. Egyet. I. Kórbonct. és Kísérleti Rákkutató Intéz, Budapest. \*A sevonal és dial daganatkeltő hatásáról. The tumour-producing effect of sevonal and dial KÍSÉRL. ORVOSTUD. 1953, 5/4 (301-304) Illus. 4

The authors describe the tumour-producing effect of sevonal (phenylethylbarbituric acid) and dial (diallylbarbituric acid) injections. Mice were injected intraperitoneally with 0.1 ml. of a 1:8 solution twice a week for 2.5 months. In 35% of mice which underwent sevonal treatment and in 53% of mice receiving dial injections, after 8 months multiple pulmonary adenomas developed. In the same strain of mice spontaneous tumours of the lung occurred in only 1%. Microscopically these tumours are papillary adenomas. The histological structure is identical with the adenomas which may be produced by ethylurethan. According to the authors these tumours were induced by the ethylurethan, that is used for keeping in solution the barbituric acids in sevonal and dial ampoules.

Juhász - Budapest (V, 16)

SO: Excerpta Medica, Section V, Vol. 7 No. 9

Carcinogenic effect of urethane to hypnotic drugs. [field]  
Babu, J. Jithan, and O. Kondrey (Ind. Univ., Baroda, Guj., India).  
Z. Krebsforsch. 59, 401-7 (1959).  
101 (1959).—Intraperitoneal injections (tumor weekly with interruptions, 14 doses at 3.5 months) of 0.1 ml. 1:8 dil. Etyonal (cinn. urid. cetyl; phenylethylbarbiturate acid and 35% in 95%) amounting to a total of 0.028 g. Several doses 0.029 g. urethane produced long adenomas in 11 of 20 mice after 9 months. Only 3% of control mice had tumors in 10 months. Glutaring injections of Dieldrin (cres. urid. cetyl, diethylcarbamate acid and 40% urethane) amounting to a total of 0.0176 g. Dieldrin 0.01 g. urethane gave long adenomas in 13 of 30 mice. —John H. Veldrooy



MOSONYI, L.; JUHASZ, J.; POLLAK, L.; FEHER, L.

Experiences with application of cation exchange resin in patients with edema. Orv. hetil. 94 no. 7:180-183 15 Feb 1953. (CIML 24:3)

1. Doctors. 2. Second Internal Clinic (Director -- Prof. Dr. Imre Haynal), Budapest Medical University.

JUHASZ, Janos, dr.

Diagnostic errors in the rural practice in departments for pulmonary diseases. Orv. hetil. 95 no.32:874-881 3 Aug. 54.

1. Mateszalkai jarasi tanacs korhaza Mateszalka (igazgato-foorvos:  
Soos Zoltan dr.) kocsordi tudosztalyanak (oszt. vez. foorvos:  
Juhasz Janos dr) koslemenye.

(LUNGS, dis.

diag., errors)

(TUBERCULOSIS, PULMONARY, diag.

errors)

(LUNGS, neoplasms

diag., early)

JUHASZ, J.,; BALO, J.,; KENDREY, G.

New experimental strain of tumor; amyntal ascites sarcoma. Acta morph.  
hung. 5 no.3-4:243-252 1955.

1. Institut fur pathologische Anatomie und experimentelle  
Krebsforschung der Medizinischen Universitat, Budapest, (Vorstand:  
Prof. J. Balo) Jeno Juhasz, Budapest, VIII., Ullói ut 26. Ungarn.  
Prof. Jozsef Balo, Budapest, VIII., Ullói ut 26. Ungarn. Gabor  
Kendrey, Budapest, VIII., Ullói ut 26. Ungarn.

(BARBITURATES, effects,  
amobarbital sodium causing ascites sarcoma in white mice)  
(NEOPLASMS, experimental,  
ascites sarcoma caused by amobarbital sodium in white  
mice)  
(SARCOMA, experimental,  
ascites sarcoma caused by amobarbital sodium in white  
mice)

JUHASZ, Jeno.; BALO, Jozsef.; KENDREY, Gabor.

New strain of experimental tumor, amyloid ascites sarcoma.  
Kiserletes orvostud. 7 no.2:186-191 Mar 55.

1. Budapesti Orvostudomanyi Egyetem I. Korbonctani es Kiserleti  
Rakutato Intezete.

(SARCOMA, experimental,  
amyloid ascites sarcoma)

(NEOPLASMS, experimental,  
sarcoma, amyloid ascites)

KENDREY, Gabor.; JUHASZ, Jeno.; BALO, Jozsef.

Experimental production of bronchiectasis. Kiserletes orvostud.  
7 no.3;293-299 May 55.

1. Budapesti Orvostudomanyi Egyetem I. Korbonctani es Kiserleti  
Rakutato Intezete.  
(BRONCHIECTASIS, experimental,  
prod.)

EXCERPTA MEDICA Sec.15 Vol.10/4 Chest Diseases Apr 57

1022. JUHÁSZ J. Orvostud. Egyetem I. Kórbonctani és Kísérleti Rákkutató Int.,  
Budapest. "A lágy agyhártya ereknek acut diffus endangitis Landouzy-féle  
typhobacilosis kapcsán. Diffuse endangitis of the pial ves-  
sels in Landouzy's typhobacilosis TUBERK. KÉRD. (Budapest)  
1956, 9/2 (89-93) Illus. 4

Vessel changes in tuberculous meningitis are considered as of allergic origin. In  
a man aged 73, active generalized tb, so-called Landouzy's typhobacilosis, was  
found associated with tuberculous meningitis. In the vessels of the pia mater, in-  
stead of an allergic change, diffuse endangitis had developed. On the basis of  
different signs it is thought that the disease was not contracted in old age but the  
peculiar form had developed in consequence of the loss of specific and non-specific  
protective capacity.

Véghelyi - Budapest (KK, 8, 15)

JUHASZ, J.

HUNGARY/ General Problems of Pathology. Tumors

U-4

Abs Jour : Ref Zhur - Biol., No 5, 1958, 23162

Author : Juhasz, J.

Inst :

Title : A Case of Malignant Osteoclastoma Developing in the Presence of Paget's Disease.

Orig Pub : Orv. hetilap, 1956, 97, No 7, 189-192

Abstract : This is a description of a malignant osteoclastoma which developed in a 78-year old patient in the presence of Paget's disease. The autopsy showed a tumor in the left femur involving the proximal portion of the bone marrow and breaking through the cortical layer of the bone. A histologic study revealed osteoclastoma with malignant transformation in the areas of penetration through the cortical layer. This is the first such case published in the literature.

Card 1/1

HUNGARY/General Problems of Pathology - Tumors. Carcinogens.

U

Abs Jour : Ref Zhur Biol., No 6, 1959, 27346

Author : Juhasz, Jeno; Balo, Jozsef; Kendrey, Gabor  
Inst : -  
Title : Carcinogenic Effect of Isoniazid

Orig Pub : Tuberkulozis, 1957, 10, No 3-4, 49-54

Abstract : No abstract.

Card 1/1

JUHASZ, Jeno

KENDREY, Gabor; BALO, Jozsef; JUHASZ, Jeno

Carcinogenic effect of androfort (testosterone acetate). Kiserletes  
orvostud 9 no.5-6:531-536 Oct-Dec 58.

1. Budapesti Orvostudomanyi Egyetem I. Korbonctani es Kiserleti Balckutato  
Intezete.

(TESTOSTERONE, tox.

carcinogenic eff. of testosterone acetate after intra-  
peritoneal inject. in mice (Hun))

(CARCINOGENS

testosterone acetate, carcinogenic action after intra-  
peritoneal inject. in mice (Hun))

JUHASZ, Jeno; BALO, Jozsef; KENDREY, Gabor

Carcinogenic effect of sodium amytal. Kiserletes orvostud 9 no.5-6:  
537-545 Oct-Dec 58.

1. Budapesti Orvostudomanyi Egyetem I. Korbonctani es Kiserleti  
Rakktatko Intezete.

(AMOBARBITAL, tox.

carcinogenic eff. of sodium amobarbital after intraperitoneal  
& subcutaneous inject. in mice (Hun))

(CARCINOGENS

amobarbital sodium, carcinogenic action after intraperitoneal  
& subcutaneous inject. in mice (Hun))

DUBECZ, Sandor, dr.; DAVID, Gyorgy, dr.; JUHASZ, Jeno, dr.

Cancer in a esophageal cicatricial stenosis following alkali burns. Magy. sebeszet 13 no.5:301-304 0 '59.

1. A Budapesti Orvostudomanyi Egyetem II. sz. Sebészeti Klinikajának (igazgató: Dr. Klimko Dezső egyetemi tanár). III. sz. Sebészeti Klinikajának (igazgató: Dr. Rubányi Pál egyetemi tanár) és I. sz. Korbonetani és Kísérleti Rákkutató Intézetének (igazgató: Dr. Balo József egyetemi tanár) közleménye.

(ESOPHAGUS neopl)  
(ESOPHAGEAL STENOSIS compl)

JUHASZ, Jeno, dr.; GYERES, Geza, dr.

Observations on fulminant pulmonary embolism according to autopsy data of twenty years (1938-57). Orv.hetil. 100 no.49:1755-1760 D '59.

1. A Budapesti Orvostudomanyi Egyetem I. Korbanatani es Kiserleti Rakkatato Intezetek (igazgato: Bzio Jozsef dr. egyetemi tanar) kozlemenye.  
(PULMONARY EMBOLISM statist)

PASTOR, E.; ZOLTAN, L.; JUHASZ, J.

Surgical therapy in hernias of the intervertebral disk, Vop. neirokhir. 24 no.4:29-31 Je-Ag '60. (MIRA 13:12)  
(INTERVERTEBRAL DISK-SURGERY)

SCHULER, Dezsö, dr.; JUHASZ, Jeno, dr.

Choriocarcinoma in a female infant. Orv.hetil. 101 no.1:29-30  
Ja '60.

1. Budapesti Orvostudományi Egyetem, II. Gyermekklinika es,  
I. Korbanctani es Kísérleti Rákkutató Intézet.  
(CHORIOCARCINOMA in inf. & child.)  
(GENITALIA FEMALE neopl)

BALO, Jozsef, dr.; KENDREY, Gabor, dr.; JUHASZ, Jeno, dr.; BESZNYAK, Istvan, dr.

Experimental studies on the tumor growth-inhibiting effect of  
DBM (R13) (1,6-bis(2-bromoethylamino)-1,6-desoxy-D-mannitol  
dihydrobromide) . Orv.hetil. 101 no.5:157-161 Ja '60.

1. Budapesti Orvostudomanyi Egyetem, I.Korbonctani es Kiserleti  
Rakktatato Inteset.

(NITROGEN MUSTARDS pharmacol.)  
(MANNITOL rel. cpds.)

BALÓ, József, dr.; JUHASZ, Jeno, dr.; KENDREY, Gábor, dr.

Leukemogenic effect of the human sperm. Magy Orvoktat 5 no.4:199-201  
D '61.

1. Budapesti Orvostudományi Egyetem, I Korbonctani és Kísérleti  
Rakutató Intézet.

(LEUKEMIA exper) (SPERMATOZOA)

JUHASZ, Jeno; NAGY, Ferenc; SELYMES, Zoltan

A case of non-chromaffin paraganglioma of the orbit. Szemeszet '98  
no.4:237-242 D '61.

1. A Budapesti Orvostudomanyi Egyetem I Korbonctani es Kiserleti  
Rakkutato Intezetenek (Igazgato: Balo Jozsef egyetemi tanar), II  
Szemeszeti Klinikajnak (Igazgato: Nonay Tibor egyetemi tanar) es II  
Sebeszeti Klinikajnak (Megb. vezeto: Stefanics Janos egyet. docens)  
kozlemenye.

(ORBIT neopl) (PARAGANGLIOMA case reports)

JUHASZ, Jeno, dr.

Congenital adrenogenital syndrome with hypertension. Orv.hetil.  
102 no.4:167-170 22 Ja'61.

1. Budapesti Orvostudomanyi Egyetem I. Korbonctani es Kiserleti  
Rakutato Intezet.  
(ADRENOCRITICAL SYNDROME compl)  
(HYPERTENSION in inf & child)

JUHASZ, J.

Cholesterol crystal embolism. Acta morph. acad. sci. hung. 11 no.4:  
455-468 '62.

1. I Institut für Pathologische Anatomie und Experimentelle Krebsforschung  
der Medizinischen Universität Budapest (Direktor: Prof. J. Balo).  
(BLOOD CHOLESTEROL) (EMBOLISM) (ARTERIOSCLEROSIS)

KENDREY, Gabor, dr.; BALO, Jozsef, dr.; JUHASZ, Jeno, dr.; GYENES, Geza, dr.;  
SELLYEI, Mihaly, dr.

Experimental study on newer cytostatic agents. Orv. hetil. 103 no.6:  
257-260 11F '62.

1. Budapesti Orvostudomanyi Egyetem, I. Korbonctani es Kiserleti  
Rak kutato Intezet.  
(ANTINEOPLASTIC AGENTS pharmacol)

GLAUBER, Andor, dr.; JUHASZ, Jeno, dr.

Adamantinoma of the tibia. Magy. onkol. 7 no. 2:87-91 Je '63

1. Budapesti Orvostudomanyi Egyetem, Orthopaedial Klinika  
es I. Korbonctani es Kiserleti Rakkutato Intezet.  
(ADAMANTINOMA) (TIBIA)

JUHASZ, J.; ASZODI, K.

Isolated calcification of the internal elastic membrane in  
the arteries of the thyroid. Acta morph. acad. sci. Hung. 12  
no.2:200-210 '63.

1. I Institut fur Pathologische Anatomie und Experimentelle  
Krebsforschung (Vorstand: Prof. Dr. J. Balo) der Medizinischen  
Universitat, Budapest.

(THYROID GLAND) (ARTERIES) (CALCIFICATION)  
(ARTERIOSCLEROSIS) (HISTOLOGICAL TECHNICS)

L 29632-66 EWP(1) IJP(c) GG/BB  
ACC NR: AP6020127

SOURCE CODE: RU/0011/65/009/005/0202/0204

AUTHOR: Azzola, B. (Engineer); Juhass, J. (Engineer)

48

B

ORG: Computer Institute, Cluj (Institutul de calcul)

TITLE: Drum memory built at the Cluj Computer Institute

16C

SOURCE: Automatica si electronica, v. 9, no. 5, 1965, 202-204

TOPIC TAGS: computer memory, computer, ferrite core memory/DACICC-1 computer

ABSTRACT: The characteristics and operation of the drum memory of the DACICC-1 computer are outlined. The drum memory, which was built to supplement the ferrite ring memory of the computer, has a capacity of 2,048 bits and an average access time of 12 milliseconds. Orig. art. has: 4 figures. [Based on authors' Eng. abstr.]  
[JPRS]

SUB CODE: 09 / SUBM DATE: none

Card 1/1 CC

UDC: 651.14-501.222; 621.318.2

JUHASZ, Jozsef, a muszaki tudomanyok kandidatusa; SZAKVARY, Jeno

History and application of water exploration methods in  
Hungary. Vizugyi kozl no. 1:29-75 '58.

JUHASZ, Jozsef, a muszaki tudomanyok kandidatusa

Determination of the standard flood level of the Hortobagy-Berettyo Canal. Vizugyi kozl no.4: 483-511 '58.

1. Vizugyi Tervezo Iroda. Igazgato: Dr. Mosonyi Emil. Osztalyvezeto: Pasztor Geza.

JUHASZ, Jozsef, mining engineer; OMASZTA, Janos, mining and mech. engineer

Influence of the relative velocity of plough and scraper conveyor  
on the winning process of working by plough. Izvestija Banya KI  
no.3/4:131-134 '59/60.

JUHASZ, Jozsef

The Csongrad County inter-professional committees. Munka 11 no.3:  
29 Mr '61.

1. Szakszervezetel Csongrad Megyei Tanacsnak vezeto titkara.

(Hungary—Trade unions)

JUHASZ, Jozsef

Experiences of the elections of the village interprofessional committees  
in Csongrad County. Munka 11 no.8:8-9 Ag '61.

1. Szakszervezetek Csongrad megyei Tanacsanak vezeto titkara.

(Hungary—Trade unions)

JUHASZ, Jozsef, dr.

Possibilities for the development of industries and settlements  
from the point of view of water economy. Epites szemle no.8:229-  
235 '62.

1. Epitesugyi Miniszterium Foldmero es Talajvizsgalo Vallalat szak-  
osztalyvezetője.

JUHASZ, Jozsef, dr.

Proposal for the exploration of the Buda thermal waters. Musz  
elet 18 no.17:15 15 Ag '63.

JUHASZ, Jozsef

On the formation of the system of domestic transportation of  
goods. Kozleked kozl 19 no.8:114-116 24 F '63.

JUHASZ, Jozsef, a muzsaki tudomanyek kandidatusa

Economical spacing of wells. Vizugyi konf. no.1:61-81. '60.

JUHASZ, Jozsef, dr., a muszaki tudomanyok kandidatusa

Infiltration in the presence of air. Hidrologiai kozlony 42  
no. 2:114-120 Ap '62.

1. Foldmero es Talajvizsgalo Vallalat, Budapest; "Hidrologiai  
Kozlony" szerkeszto bisottsagi tagja.

JUHASZ, Jozsef, dr., a mussaki tudomanyok kandidatusa

Our knowledge of subsurface water resources in Hungary.  
Hidrologiai kozlony 42 no.3:283-293 Ag '62.

1. Foldmero es Talajvizsgalo Vallalat, Budapest; "Hidrologiai  
Kozlony" szerkeszto bizottsagi tagja.

JUHASZ, Jozsef

Improving the cultural level of the people through the efforts  
of trade unions. Munka 4 no.11:33-35 N°54

1. Szakszervezetek Orszagos Tanacsra Kulturnevelesi Osztalya.

JUHASZ, Jozsef

Correlation between the water temperature and air temperature  
of the Tisza River and the Koros Rivers. Hidrologiai Kozlony  
37 no.4:330-335 '57.

JUHASZ, Jozsef, kandidatus

Investigation of seepage. Hidrologiai kozlony 38 no.1:  
24-41 F'58.

JUHASZ, Jozsef

Investigation of infiltration. Hidrologiai kótlony 38 no.4:  
262-272 Ag\*58.

JUHASZ, Jozsef

Investigation of infiltration. Pt.2. Hidrologiai kozlony  
38 no.5:343-351 0°58.

JUHASZ, Jozsef, a muszaki tudomanyok kandidatusa.

Hydrogeology and water supply possibilities of the Balaton Plateau.  
Hidrologiai kozlony 40 no.5:404-416 0 '60.

1. Foldmero es Talajvizsgalo Iroda, Budapest; "Hidrologiai Kozlony"  
szerkeszto bizottsagi tagja.

JUHASZ, Jozsef, dr., a muszaki tudomanyok kandidatusa:

Renewal of the No.1 artesian well in the Budapest City Park.  
Hidrologiai kozlony 40 no.6:494-503 D '60.

1. Foldmero es Talajvizsgalo Vallalat, Budapest; "Hidrologiai  
Kozlony" szerkeszto bizottsagi tagja.

JUHASZ, Jozsef, dr., a muszaki tudomanyok kandidatusa

Proposal for a more up-to-date exploration of the thermal medicinal waters in Buda. Hidrologiai kozlony 43.no.3:225-228 Je '63.

1. Foldmero es Talajjavito Vallalat, Budapest; "Hidrologiai Kozlony" szerkeszto bizottsagi tagja.

TELEK, Eva; JUHASZ, Jozsef, dr.; MAGO, Kalman; KOVACSHAZY, Frigyes.

Debate about the training of engineers. Musz elet 19 no.9:2  
23 Ap '64.

1. Chairman, Educational Committee, Hungarian Hydrologic Society  
(for Juhasz). 2. Temporary Secretary General, Scientific Associa-  
tion of Telecommunication Engineering (for Mago). 3. Chairman,  
Educational Committee, Section of Construction, Scientific Association  
of Transportation (for Kovacshazy).

JUHASZ, Jozsef, dr., a műszaki tudományok kandidátusa

Hydrogeology of the vicinity of Magyarszék. Hidrologiai  
kozlyn 44 no. 2:49-60 F '64.

1. Water Resources Planning Office, Budapest, and Editorial  
board men "Hidrologiai Kozlyn."

NAGY, Lajos, okleveles banyamernok, osztalyvezeto fomernok;  
JUHASZ, Jozsef, okleveles banyamernok

Achievements in technical development at the Oroslany  
coal mines. Bany lap 97 no.4:246-257 Ap '64.

Division of Technical Development, Oroslany Coal Mining  
Enterprise.

JUHASZ, Jozsef

Experiences in the use of the manager's funds in Csongrad County. Munka 14 no. 1: 10-11 Ja '64.

1. Szakszervezetek Csongrad megyei Tanacsa vezeto titkara.

JUHASZ, Jozsef

Formation of the Goods Distribution Service of the General  
Directorate of the Automotive Transportation. Vasut 13 no.8:  
3-4 Ag '63.

1. Kozlekedes- es Postaegyi Miniszterium Autokozlekedesi  
Vezerigazgatosag Orszagos Szallitasi Iroda vezetoje.

JUHASZ, Jozsef

Freight dispatching service by the Main Directorate of Automobile Transportation, Ministry of Transportation and Postal Affairs in connection with railroad transportation. Vagut 1A no. 7:10 "U" '64.

JUHASZ, Jozsef

Better manpower economy is needed. Munka 14 no.1086-7  
O '64.

1. Secretary, Csongrad County Trade Union Committee.

JUHASZ, K.

JUHASZ, K.  
Task of the machine industry in our technological development.  
p. 401

Vol. 7, No. 11, Nov. 1955 Budapest, Hungary GEP

SO: Monthly List of East European Accessions, (EEAL), IC, Vol. 5  
No. 3, March, 1956

JUHASZ, K.; MAGIRIUS, GY.

Social work in connection with the development of dieselization and  
machine-tool manufacture. p. 4 Vol. 11, No. 17 Sept. 1956. MUSZAKI  
ELET. Budapest, Hungary.

SOURCE: East European List, (EEL) Library of Congress Vol. 6, No. 1  
January 1956.

K. JUHASZ

HUNGARY/Chemistry of High Molecular Substances.

I

Abs Jour: Referat. Zhurnal Khimiya, No 21, 1958, 72806.

Author : Z. Gsuros, L. Geczy, M. Groszmann, K. Juhasz.

Inst :

Title : Rheological Study of Macromolecular Substances.

I. Comparison of Properties of Printer's Starch  
and Gelatin Roller Masses Based on Their Theological  
Behavior.

Orig Pub: Period. polytechn., 1, No 2, 105-129. 157

Abstract: The rheological properties of printer's roller  
masses based on starch and gelatin were studied.  
The measurements were carried out with a Heppler  
consistometer. The highest and the lowest points  
of the flow curve, the viscosity and the elasticity  
of used masses were determined. Their rheological

Card : 1/3

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JUHASZ, K.

HUNGARY / High Molecular Chemistry.

I

Obs Jour : Ref Zhur - Khim., No 3, 1959, No 10562

Authors : I. Csuros, Z.; Groszmann, M.; Geczy, I.; Juhasz, K.  
III. Csuros, Z.; Geczy, Il; Groszmann, M.; Spiegel, V.Inst Title : Not given  
: Rheological Studies of High Polymer Compounds. II.  
Rheological Studies of Polyvinylchloride Pastes. I.  
The Effect of Some Technological Factors on Consistency  
of Polyvinylchloride Pastes. III. Determination of Mo-  
lecular Weight of Polyethylene by the Viscosimetric  
Method.Orig Pub : Period. polytechn. Chem. Engng, 1957, 1, No 3, 203-215;  
217-221. Magyar tud. akad. Kem. tud. oszt. kozl. 1958,  
10, No. 1, 67-78.

Abstract : II. A study was made of the effect of vigorous stirring.

Card 1/3

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HUNGARY / High Molecular Chemistry.

I

Obs Jour : Ref Zhur - Khim., No 3, 1959, No 10562

viscosity on standing depends on composition of paste and the duration of stirring at the time of preparation. Duration of stirring at the time of preparation. Duration of stirring has a considerably greater effect than length of storage of the paste.

III. An Ostwald viscosimeter was used to determine characteristic viscosity  $[\eta]$  of some samples of polyethylene of known molecular weight  $M$ , in paraffin oil (paraffin hydrocarbons containing 20-21 C-atoms) at  $85^\circ$  and  $140^\circ$ . The following correlations were found:  $[\eta] = 2.898 \cdot 10^{-4} M^{0.7762}$  at  $85^\circ$ ;  $[\eta] = 2.766 \cdot 10^{-3} M^{0.7762}$  at  $140^\circ$ . Part I, see RZhKhim, 1958, 72806. -- S. Zelikman.

Card 3/3

251

CSUROS, Zoltan, akademikus (Budapest); GARA, Miklos, a kemial tudomanyok kandidatusa (Budapest); BERTALAN, Gyorgy (Budapest); JUHASZ, Kalman (Budapest)

Rheologic investigation of macromolecular substances. VI. Investigation of the distribution of the inner pressure in a block of hard PVC.  
Kem. tud. kozl. MTA 13 no.2:129-138 '60. (EEAI 9:8)

1. Muszaki Egyetem, Szerves Kemial Technologial Intezet, Budapest.  
(Macromolecular compounds)  
(Chloroethylene)  
(Polymers and polymerization)

JUHASZ, K.

YUKHAS, K. [Juhasz, K.] (Budapest, XI., Budafoki ut 4-6)

Examination of the mechanism of the effect of drying agents.  
Pt. 1. Periodica polytechn chem 6 no.4:203-216 '63.

1. Politekhnicheskiy institut, Budapest, Kafedra plasticheskikh  
mass i reziny.

XUKHAS, K. [Juhasz, K.] (Budapest, XI., Stoczek u.2)

Examination of the mechanism of the action of drying agents.  
Pt. 2. Periodica polytechn chem 7 no.1:1-6 '63.

1. Politekhnicheskiy institut, Budapest, Kafedra plasticheskikh  
mass i resiny.

YUKHAS, K. [Juhasz, K.] (Budapest, XI., Muegyetem rakpart 3)

Investigations into the mechanism of the function of driers. Pt. 3.  
Periodica polytechn chem 7 no.2:61-73 '63.

l. Politekhnicheskiy Institut, Kafedra plasticheskikh mass i  
reziny, Budapest.

JUHASZ, Karcly, dr.

Teaching industrial hygiene at the institutions of higher education.  
Munkavedelem 9 no.7/9;40-42 '63.

JUHASZ, Karoly, dr., munkavedelmi fofelugyelo

On the network of school transportation experts. Auto motor  
16 no.14:26 21 Jl '63.

1. Pedagogusok Szakszervezete K.B.

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Budapest, Orvosi Hetilap, Vol 107, No 32, 7 Aug 66, pages 1518-1519.

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(HEMOPHILIA, ther.

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3. Orszagos Kisipari Szovetkezeti Kozpont Faipari Muszaki Bizottsagi elnöke (for Horvath).
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JUHASZ, Magda, Dr; Department of Epidemiology (chairman: MANNINGER, Rezsö) of the University of Veterinary Medicine (Allatorvostudományi Egyetem Jarványtani Társzéke)

"The Possibility of a Relationship Between the Domestic Swine Fever Virus and the Viral Agent of an Infectious Diarrhea in Cattle."

Budapest, Magyar Allatorvosok Tanja, Vol 12, No 12, Dec 62, pp 443-444.

Abstract: [Author's English summary modified] With virus neutralization tests carried out on monolayer cultures of calf testicles it was shown that the serum of hogs immunized against swine fever in dilutions up to 1:8 neutralized the cytopathogenic activity of the virus (strain Oregon C 24 V) responsible for diarrhea of cattle. Serum samples of normal pigs did not show such activity. The results support findings of research workers abroad suggesting a relationship between the viruses.

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Budapest, Orvosi Hetilap, Vol 108, No 10, 5 Mar 67, pages 466-467.

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1. Department for Bacteriology and Epidemiology of the University of Veterinary Sciences (Director:R.Manninger), Budapest. 2. Editorial board member, "Acta Veterinaria Academiae Scientiarum Hungaricas" (for Manningger).

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BARTHA, A., JUHASZ, Mardalene, LIEBERMANN, H.; University of Veterinary Sciences, Department of Epizootiology (chairman: MESZAROS, J.) (Allatorvostudomanyi Egyetem, Jarvanytani Tanszek), Budapest, and Friedrich Loeffler Institute of the German Academy of Agricultural Sciences (DAL -- Deutsche Akademie der Landwirtschaftswissenschaften) (president: ROHRER, H.) Insel Riems bei Greifswald [original language version not given].

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Budapest, Acta Veterinaria Academiae Scientiarum Hungaricae, Vol XVI, No 3, 1966, pages 357-358.

Abstract: [English article] Two to four weeks after recovery from epidemic pneumoenteritis, involving 1-4 month old calves and caused by type 4 bovine adenovirus, about half of the surviving animals developed severe keratoconjunctivitis followed by ulceration and total loss of sight. Out of 5 samples taken from the discharge, one virus strain was isolated other than the type 4 adenovirus: bovine herpesvirus. The isolation and properties of the latter are described briefly. Attempts to produce keratoconjunctivitis in calves with the isolated virus were unsuccessful. This, however, does not exclude their possible pathogenic role under different conditions. Attention is called to the need of examining the incidence and possible etiological role of undescribed herpesviruses in the numerous respiratory and ophthalmological affections of calves encountered recently. No references. [Manu-

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"Museological Embedding of Sensitive Biological Preparations into Polyester Synthetic Resins."

Budapest, Biologiai Kozlemenek, Vol 10, No 2, 62, pp 147-149.

Abstract: [Authors' English summary] Polyester-type synthetic resins can be made suitable for embedding sensitive biological preparations by the use of a new method. Earlier procedures, owing to the detrimental effects of dehydration, the water released from non-dehydrated preparations, and the high temperatures accompanying polymerization, did not prove to be satisfactory. The new method circumvents dehydration and uses color-proof fixing procedures. The extracellular water content in the surface portions of the preparation is reduced by monomeric treatment. The thermal effect of polymerization is prevented from affecting the biological substance by preliminary polymerization performed to an extent of 80 % outside the mould. Of 7 references, 3 are Hungarian, the rest Western.

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Budapest.

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(Director: I. Rusznyak) of the Hungarian Academy of Sciences,  
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Juhasz Pal dr.).

JUHASZ P.E. A Debreceni Tudomanyegyetem Ideg- és Elmeryogynaszati Klinikajarol.  
Az elektroencephalographia mai munkaterulete és problemai Current fields and  
problems of electroencephalography (Final publication will follow) Orvosok Lapja,  
Budapest 1949, 5/13 (422-426)

A short review of the literary data concerning the general signs interpretable as pathological in EEG. The author sums up the characteristic electroencephalographic changes caused by normal and hypnotic sleep, different narcotics, somnolence, stupor, coma sensory and motor functions, electric stimulation of the cortex and epilepsy.

Angyal-Budapest

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